PATENT Atly. Dkt. No. MRKS/0122

RECEIVED CENTRAL FAX CENTER

IN THE CLAIMS:

NOV 1 7 **2006**

Please amend the claims as follows:

- 1. (Previously Presented) A method of increasing collapse resistance of a tubular, the method comprising:
 - (a) locating a tool having at least one bearing member within the tubular;
 - (b) placing the bearing member in engagement with a wall of the tubular to apply a radial force to a discrete zone of the wall;
 - (c) applying said radial force to further discrete zones of the wall; and
 - (d) selecting a level of the radial force to increase the collapse resistance of the tubular.
- 2. (Currently Amended) The method of claim 1, wherein <u>applying</u> said radial force is selected to induces compressive yield of at least an inner portion of the wall <u>due to</u> selecting the level of the radial force sufficient to cause the compressive yield.
- 3. (Currently Amended) The method of claim 1, wherein <u>applying</u> said radial force is selected to induces plastic deformation of at least an inner portion of the wall <u>due to</u> selecting the level of the radial force sufficient to cause the plastic deformation.
- 4. (Original) The method of claim 1, wherein the bearing member is a rolling element and the tool is moved relative to the tubular to provide a rolling contact between the rolling element and the tubular wall.
- 5. (Original) The method of claim 1, further comprising moving the tool relative to the tubular to provide a sliding contact between the bearing member and the tubular wall.
- 6. (Original) The method of claim 1, wherein the tool is advanced axially relative to the tubular.

Page 2

PATENT Any. Dkt. No. MRKS/0122

- 7. (Original) The method of claim 1, wherein the tool is rotated relative to the tubular about a longitudinal axis of the tubular.
- 8. (Original) The method of claim 1, wherein the tool is located within the tubular.
- 9. (Currently Amended) The method of claim 1, wherein applying the radial force causes the tubular is subject to a degree of diametric expansion of the tubular.
- 10. (Currently Amended) The method of claim 9, wherein applying the radial force causes the tubular is subject to permanent diametric expansion of the tubular.
- 11. (Original) The method of claim 1, wherein the tubular experiences little or no diametric expansion.
- 12. (Original) The method of claim 1, wherein the tool is moved relative to the tubular such that the bearing member describes a helical path along the tubular wall.
- 13. (Original) The method of claim 1, wherein the tool has a plurality of bearing members, and each bearing member is urged into engagement with the wall of the tubular to impart a radial force to a respective discrete zone of the tubular wall.
- 14. (Currently Amended) The method of claim 13, wherein the respective discrete zones are circumferentially spaced relative to one another.
- 15. (Currently Amended) The method of claim 13, wherein the respective discrete zones are axially spaced relative to one another.
- 16. (Original) The method of claim 1, wherein the bearing member applies the radial force to the tubular wall as a point load.

Page 3

PATENT Atty. Dkt. No. MPKS/0122

- 17. (Original) The method of claim 1, wherein the bearing member applies the radial force to the tubular wall as a line load.
- 18. (Original) The method of claim 1, wherein the bearing member is fluid pressure actuated.
- 19. (Original) The method of claim 1, wherein the tool comprises a plurality of bearing members and at least one of the bearing members is independently radially movable.
- 20. (Original) The method of claim 1, wherein the tool comprises a ball-peening tool and is impacted against the inner surface of the wall.
- 21. (Currently Amended) The method of claim 1, wherein the tubular has been previously ewage-expanded with a cone swage expander.
- 22. (Currently Amended) The method of claim 1, further comprising swage-expanding the tubular with a cone swage expander prior to steps (b) and (c).
- 23. (Original) The method of claim 1, when executed on surface.
- 24. (Previously Presented) The method of claim 1, further comprising locating the tubular in a wellbore drilled to access hydrocarbon reservoirs, wherein steps (a) to (c) are executed downhole within the wellbore.
- 25. (Original) The method of claim 1, wherein the tubular is located within a larger diameter tubular.
- 26. (Original) The method of claim 25, wherein the larger diameter tubular is substantially unexpandable.

PATENT Ally. Dkt. No. MRK\$/0122

- 27. (Original) The method of claim 1, wherein the tool creates a strain path in the wall of the tubular having a circumferential element.
- 28. (Original) The method of claim 27, wherein the tool creates a circumferential strain path.
- 29. (Original) The method of claim 1, wherein the tool creates a helical strain path.

30-53. (Canceled)

- 54. (New) A method of increasing collapse resistance of a tubular, comprising:
 locating a tool having at least one bearing member within the tubular;
 placing the bearing member in engagement with a wall of the tubular to apply a
 radial force to a discrete zone of the wall;
 applying said radial force to further discrete zones of the wall; and
 selecting a level of the radial force to increase the collapse resistance of the
 tubular, wherein the tubular experiences substantially no diametric
 expansion as a result of the radial force applied by the bearing member.
- 55. (New) The method of claim 54, wherein an outer diameter of the tubular experiences no diametric expansion as a result of the radial force applied by the bearing member.
- 56. (New) A method of increasing collapse resistance of a tubular, comprising: expanding the tubular with a cone expander; subsequently, locating a tool having at least one bearing member within the tubular; placing the bearing member in engagement with a wall of the tubular to apply a
- radial force to first and second separated discrete zones of the wall; and selecting a level of the radial force to increase the collapse resistance of the tubular.

Page 5